

# CUSTOM STRIPMASTER® AND CUSTOM STRIPMASTER® LITE WIRE STRIPPERS

UNIQUE BLADE DESIGN | ONE-STEP SPRING ACTION |  
STURDY METAL FRAME



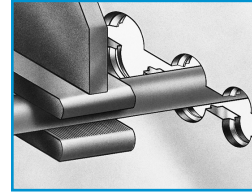
THE ELECTRICIAN'S  
**CHAMPION**™   
IDEALIND.COM

# CUSTOM STRIPMASTER® WIRE STRIPPERS

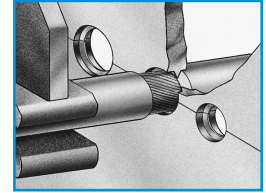
The Custom Stripmaster® Wire Stripper has set the industry standard in hand-held, precision wire strippers for fast, accurate wire stripping with its one-step, squeeze-action stripping and unique precision blade design.

This light-weight stripper, made from sturdy die-cast zinc, is designed for maximum mobility and high productivity in all types of commercial and precision stripping applications.

The Custom Stripmaster® Wire Stripper offers extra leverage with its spring-action mechanical design for reduced operator effort. It can be customized with your choice of gripper pads and blade sets to match your stripping requirements. Optional short-stop latch and transparent wire stop increases tool versatility and insures consistent strip lengths.



Gripper pads hold the wire securely in a centerline relationship with the blade.

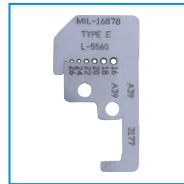


Die-type blades incorporate a counterbored hole sized to the insulation and an inner cutting hole sized to the conductor. This varies depending on insulation type and thickness.

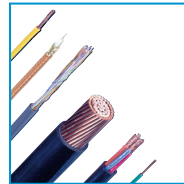
## Features and Benefits

- Meets SAE-AS5768 Standards

- **Precision counter-bored die-type** blades meet Military Stripping Specifications. An outer counter-bore hole, sized to the insulation while the inner-hole cuts the insulation, but doesn't contact the conductor during stripping.



- **Strip from 10 to 30 AWG** solid and stranded wire with matched, precision blades that meet Military Specifications and assure nick-free wire stripping time after time.



- **One-step stripping action** grips, cuts and removes the wire insulation with one squeeze. Our unique spring-action design provides a mechanical advantage to reduce the effort required for each strip, and returns the tool to its original setting, ready for the next strip.



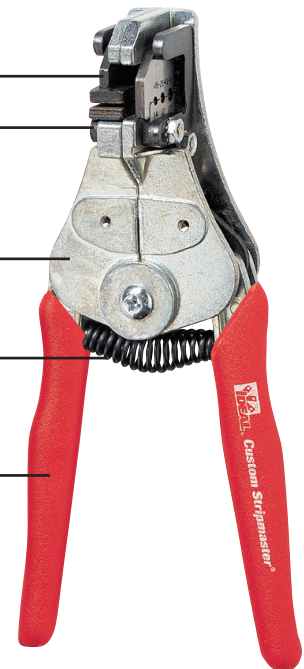
Gripper Pads

Precision die-type blades

Die-cast zinc frame

Spring-action mechanical design

Cushioned plastic grips



# CUSTOM STRIPMASTER® LITE WIRE STRIPPERS

The **Custom Stripmaster® Lite Wire Stripper** marks the beginning of a new era of light-weight, precision wire strippers designed specially for improved operator comfort.

It utilizes the same type of precision blade design as its larger brothers and features an optional short-stop latch and transparent wire stop.

Built of sturdy die-cast zinc, this little stripper weighs 50% less than its full-sized counterparts, and will impress you with both its ease of operation and durable performance.

## Features and Benefits

- Meets SAE-AS5768 Standards

- **At 3/4's of the size** of the Custom Stripmaster®, its compact size more comfortably fits the human hand. A much shorter stroke is also required for a complete strip, which increases wire stripping productivity.



- **Requiring 1/3 less hand pressure** for each stripping action.

- **Strips 16 to 30 AWG**, solid or stranded wire. Choose from a wide selection of precision blade configurations or contact the factory for custom blades to match your needs.





### Custom Stripmaster® Wire Strippers and Die-Type Blades (inches)

Wire Range Covered											Stripper Part No.	Blade Only Part No.
Wire Size AWC												
30	28	26	24	22	20	18	16	14	12	10		
<b>For Type E Teflon® (600V)</b>												
								•	•	•	<b>45-176</b>	<b>L-5559</b>
		•	•	•	•	•	•				<b>45-177</b>	<b>L-5560</b>
•	•	•									<b>45-178</b>	<b>L-5561</b>
<b>For Type EE Teflon® (1000V)</b>												
								•	•	•	<b>45-173</b>	<b>L-5562</b>
		•	•	•	•	•	•				<b>45-174</b>	<b>L-5563</b>
•	•	•									<b>45-175</b>	<b>L-5564</b>
<b>For Other Misc. Insulations</b>												
								•	•	•	<b>45-170</b>	<b>L-5210</b>
		•	•	•	•	•	•				<b>45-171</b>	<b>L-5211</b>
•	•	•									<b>45-172</b>	<b>L-5436</b>
<b>For Wire Wrap &amp; Other Thin Insulated Wire</b>												
•								<b>Three identical holes</b>			<b>45-179</b>	<b>L-7625</b>
•	•	•	•					<b>Solid Wires</b>			<b>45-169</b>	<b>L-9300</b>

The 45-170 Series is a Custom Stripmaster® Wire Stripper frame without the short stop latch and wire stop.

45-169 includes grip-type pads (standard)

### Custom Stripmaster® Wire Strippers and Die-Type Blades (millimeters)

Wire Range Covered											Stripper Part No.	Blade Only Part No.
Wire Size AWC												
.05	.08	0.13	0.2	0.22	0.5	1.0	1.5	2.5	4.0	6.0		
<b>For Type E Teflon® (600V)</b>												
								•	•	•	<b>45-176</b>	<b>L-5559</b>
		•	•	•	•	•	•				<b>45-177</b>	<b>L-5560</b>
•	•	•									<b>45-178</b>	<b>L-5561</b>
<b>For Type EE Teflon® (1000V)</b>												
								•	•	•	<b>45-173</b>	<b>L-5562</b>
		•	•	•	•	•	•				<b>45-174</b>	<b>L-5563</b>
•	•	•									<b>45-175</b>	<b>L-5564</b>
<b>For Other Misc. Insulations</b>												
								•	•	•	<b>45-170</b>	<b>L-5210</b>
		•	•	•	•	•	•				<b>45-171</b>	<b>L-5211</b>
•	•	•									<b>45-172</b>	<b>L-5436</b>
<b>For Wire Wrap &amp; Other Thin Insulated Wire</b>												
•								<b>Three identical holes</b>			<b>45-179</b>	<b>L-7625</b>
•	•	•	•					<b>Solid Wires</b>			<b>45-169</b>	<b>L-9300</b>



### Custom Stripmaster® Lite Wire Strippers and Die-Type Blades (inches)

Wire Range Covered								Stripper Part No.	Blade Only Part No.
Wire Size AWC									
30	28	26	24	22	20	18	16		
<b>MIL-W-16878 Type E Teflon® (600V)</b>									
				.	.	.	.	<b>45-638</b>	<b>LB-918</b>
		.	.	.	.			<b>45-639</b>	<b>LB-919</b>
.	.	.	.					<b>45-640</b>	<b>LB-920</b>
<b>MIL-W-16878 Type EE Teflon® (1000V)</b>									
				.	.	.	.	<b>45-635</b>	<b>LB-915</b>
		.	.	.	.			<b>45-636</b>	<b>LB-916</b>
.	.	.	.					<b>45-637</b>	<b>LB-917</b>
<b>General Purpose</b>									
				.	.	.	.	<b>45-632</b>	<b>LB-912</b>
		.	.	.	.			<b>45-633</b>	<b>LB-913</b>
.	.	.	.					<b>45-634</b>	<b>LB-914</b>
<b>Wire Wrapping (Thin Insulation Solid Wire)</b>									
.						<b>Four holes, same size</b>		<b>45-641</b>	<b>LB-921</b>
.	.	.	.			<b>Solid Wires</b>		<b>45-631</b>	<b>LB-911</b>

### Custom Stripmaster® Lite Wire Strippers and Die-Type Blades (millimeters)

Wire Range Covered								Stripper Part No.	Blade Only Part No.
Wire Size AWC									
1,5	1,0	0,5	0,22	0,2	0,13	0,08	0,05		
<b>MIL-W-16878 Type E Teflon® (600V)</b>									
.	.	.	.					<b>45-638</b>	<b>LB-918</b>
		.	.	.	.			<b>45-639</b>	<b>LB-919</b>
				.	.	.	.	<b>45-640</b>	<b>LB-920</b>
<b>MIL-W-16878 Type EE Teflon® (1000V)</b>									
.	.	.	.					<b>45-635</b>	<b>LB-915</b>
		.	.	.	.			<b>45-636</b>	<b>LB-916</b>
				.	.	.	.	<b>45-637</b>	<b>LB-917</b>
<b>General Purpose</b>									
.	.	.	.					<b>45-632</b>	<b>LB-912</b>
		.	.	.	.			<b>45-633</b>	<b>LB-913</b>
				.	.	.	.	<b>45-634</b>	<b>LB-914</b>
<b>Wire Wrapping (Thin Insulation Solid Wire)</b>									
		<b>Four holes, same size</b>					.	<b>45-641</b>	<b>LB-921</b>
			<b>Solid Wires</b>	.	.	.	.	<b>45-631</b>	<b>LB-911</b>

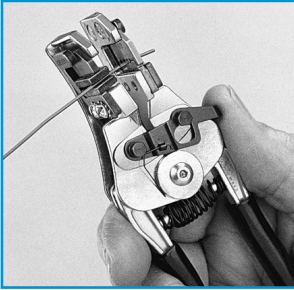
# MIL-SPEC APPLICATION GUIDE

	Custom Stripmaster®			Custom Stripmaster® Lite		
	Hand Tool w/ Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/ Blade	Replacement Blade Only	Wire Range AWG
5 MDI AIRFRAME TYPE A&B	45-2691	45-2691-1	10-14	N/A 45-2685	N/A 45-2685-1	N/A 16-24
5 MDI HOOK-UP TYPE C	45-2694	45-2694-1	10-14	N/A 45-2693 45-2692	N/A 45-2693-1 45-2692-1	N/A 16-22 20-26
AD	45-2824 45-2825	48-2824-1 45-2825-1	16-26 10-14	N/A N/A	N/A N/A	N/A N/A
AEP System 2112	45-2903* 45-1987	55-2903-1* 45-1987-1	16-24 16-26			
AK	45-1513	45-1513-1	16-26	45-2128 45-2129	45-2128-1 45-2129-1	16-22 20-26
AKA	45-1654 45-171 45-1608 45-170	45-1654-1 L-5211 45-1608-1 L-5210	16-26 16-26 10-14 10-14	45-2132 45-632 N/A N/A	45-2132-1 LB-912 N/A N/A	16-24 16-22 N/A N/A
AKB	45-1654 45-171 45-1608 45-170	45-1654-1 L-5211 45-1608-1 L-5210	16-26 16-26 10-14 10-14	45-2132 45-632 N/A N/A	45-2132-1 LB-912 N/A N/A	16-24 16-22 N/A N/A
BE	45-171 45-170	L-5211 L-5210	16-26 10-14	45-632	LB-912	16-22
BF	45-1773 45-1774 45-1939 55-1773*	45-1773-1 45-1774-1 45-1939-1 55-1773-1*	18-24 12-14 10-14 16-26	45-2126 45-2127	45-2126-1 45-2127-1	16-22 20-26
BMS13-48 TYPES 1-7, 25, 26, 30 (6mil Wall Thickness)	45-1551 45-2500 55-1987*	45-1551-1 45-2500-1 55-1987-1*	16-26 10-14 16-26	45-2612	45-2612-1	16-24
BMS13-48 TYPES 10-14, 27, 28, 31, 32, 35, 36 (8mil Wall Thickness)	45-1654 45-2500 45-1611 55-1987*	45-1654-1 45-2500-1 45-1611-1 55-1987-1*	16-26 10-14 10-14 16-26	45-2132	45-2132-1	16-24
BMS13-48 TYPES 8, 9, 15, 23, 24 (10mil Wall Thickness)	45-1987 45-2500 45-1611 55-1987*	45-1987-1 45-2500-1 45-1611-1 55-1987-1*	16-26 10-14 10-14 16-26	45-2133	45-2133-1	16-24
BMS13-60 TYPE 1-6, 19-21, 23-27, 33-34	45-2541 45-2543 55-2543*	45-2541-1 45-2543-1 55-2543-1*	10-14 16-26 16-24	N/A 45-2697	N/A 45-2697-1	N/A 16-24
BMS13-60 TYPE 12-18, 28-32	45-2542 45-2544	45-2542-1 45-2544-1	10-14 16-24	N/A N/A	N/A N/A	N/A N/A
BMS13-60 TYPE 13-18, 28-32	45-2686	45-2686-1	16-24	45-2698	45-2698-1	16-24
BMS13-60 TYPE 7-12	45-2565 45-2564 55-2564*	45-2565-1 45-2564-1 45-2564-1*	10-14 16-26 16-26	N/A N/A	N/A N/A	N/A N/A
BMS13-78	55-2933*	55-2933-1*	16-22			
BMS13-80	55-2934*	55-2934-1*	22-26			
CF	45-1773 45-1774 55-1773*	45-1773-1 45-1774-1 55-1773-1*	18-24 12-14 16-26	45-2126 45-2127	45-2126-1 45-2127-1	16-22 20-26
DE	45-171 45-170	L-5211 L-5210	16-26 10-14	45-632	LB-912	16-22
DK	45-1773 45-1774 45-1939 55-1773*	45-1773-1 45-1774-1 45-1939-1 55-1773-1*	10-14 12-14 10-14 16-26	N/A	N/A	N/A
DL	45-1939 55-2905*	45-1939-1 55-2905-1*	10-14 16-22	N/A	N/A	N/A
DM	45-1939 45-2811	45-1939-1 45-2811-1	10-14 16-24	N/A	N/A	N/A
DR	45-2824 45-2825 45-2828	48-2824-1 45-2825-1 45-2828-1	16-26 10-14 16-26	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
JN 1007 CH 002 TO 012	45-2775 55-2775*	45-2775-1 55-2775-1*	16-24 16-24			
JN 1007 CH 020 TO 030	45-2776	45-2776-1	12-14			
MIL-W-16878/4	45-1611	45-1611-1	10-14	N/A	N/A	N/A
MIL-W-16878/5	45-174	L-5563	16-26	45-635	LB-915	16-22
MIL-W-22759/11/12/22/23	45-177 55-5560* 45-178	L-5560 55-5560-1* L-5561	16-26 16-26 26-30	45-2138 45-2139 45-640	45-2138-1 45-2139-1 LB-920	16-24 18-26 24-30

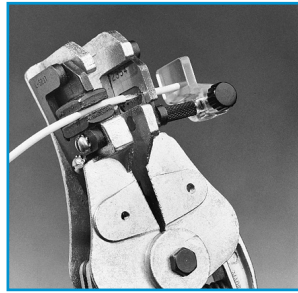
# MIL-SPEC APPLICATION GUIDE

	Custom Stripmaster®			Custom Stripmaster® Lite		
	Hand Tool w/ Blade	Replacement Blade Only	Wire Range AWG	Hand Tool w/ Blade	Replacement Blade Only	Wire Range AWG
MIL-W-22759/16/17	45-1611 45-1987 55-1987*	45-1611-1 45-1987-1 55-1987-1*	10-14 16-26 16-26	N/A 45-2133 45-2118	N/A 45-2133-1 45-2118-1	N/A 16-24 20-26
MIL-W-22759/18/19	45-1608 45-1551	45-1608-1 45-1551-1	10-14 16-26	N/A 45-2612 45-2125	N/A 45-2612-1 45-2125-1	N/A 16-24 20-26
MIL-W-22759/32/33/44/45/46	45-1987 55-1987* 45-1654	45-1987-1 55-1987-1* 45-1654-1	16-26 16-26 16-26	45-2133 45-2118 45-2132 45-2114	45-2133-1 45-2118-1 45-2132-1 45-2114-1	16-24 20-26 16-24 20-26
MIL-W-22759/7/8	55-1500*	55-1500-1*	16-22	N/A	N/A	N/A
MIL-W-22759/80/81/82/91/92	45-2542 45-2544 55-2693*	45-2542-1 45-2544-1 55-2693-1*	10-14 16-24 16-26	N/A 45-2693 45-2692	N/A 45-2693-1 45-2692-1	N/A 16-22 20-26
MIL-W-22759/83/84/85/86/87/88/89/90	45-2541 45-2543 45-2618 55-2685*	45-2541-1 45-2543-1 45-2618-1 55-2685-1*	10-14 16-26 16-26 16-26	N/A 45-2685 45-2799	N/A 45-2685-1 45-2799-1	N/A 16-24 16-24
MIL-W-24640/19/22/23/24	45-1957	45-1957-1	14-22	N/A	N/A	N/A
MIL-W-25038/3	55-2901*	55-2901-1*	16-22			
MIL-W-5086 TYPE I MIL-W-5086 TYPE II	45-1192 45-1159 45-1302	45-1192-1 45-1159-1 45-1302-1	8-12 10-14 16-22	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A
MIL-W-5086/1/7	45-171	L-5211	16-26	45-634	LB-914	24-30
MIL-W-81044/11/12/13	45-1611 45-2500 45-1987 55-1987* 45-178	45-1611-1 45-2500-1 45-1987-1 55-1987-1 L-5561	10-14 10-14 16-26 16-26 26-30	N/A N/A 45-2133 45-2118 45-640	N/A N/A 45-2133-1 45-2118-1 LB-920	N/A N/A 16-24 20-26 24-30
MIL-W-22759/34/35/41/42/43	45-1611 45-2500 45-1987 55-1987* 45-178	45-1611-1 45-2500-1 45-1987-1 55-1987-1 L-5561	10-14 10-14 16-26 16-26 26-30	N/A N/A 45-2133 45-2118 45-640	N/A N/A 45-2133-1 45-2118-1 LB-920	N/A N/A 16-24 20-26 24-30
MIL-W-81044/16/17	45-1611 45-1610	45-1611-1 45-1610-1	10-14 16-26	N/A N/A 45-2112 45-2131	N/A N/A 45-2112-1 45-2131-1	N/A N/A 20-26 16-24
MIL-W-81044/4/5/6	45-170	L-5210	10-14	45-632 45-633	LB-912 LB-913	16-22 20-26
MIL-W-81044/8/9/10	45-173 45-174 45-175 55-2901*	L-5662 L-5563 L-5564 55-2901-1*	10-14 16-26 26-30 16-26	N/A 45-635 45-637 45-636	N/A LB-915 LB-917 LB-916	N/A 16-22 24-30 20-26
MIL-W-81381/1/2/6/7/8/9/10/17/21	45-1609 45-1551  45-178	45-1609-1 45-1551-1  L-5561	10-14 16-26  26-30	N/A 45-2612 45-2125 45-640	N/A 45-2612-1 45-2125-1 LB-920	N/A 16-24 20-26 24-30
MIL-W-81381/11/12/13/14/22	45-1608 45-1654 45-178	45-1608-1 45-1654-1 L-5561	10-14 16-26 26-30	N/A 45-2114 45-2132 45-640	N/A 45-2114-1 45-2132-1 LB-920	N/A 20-26 16-24 24-30
MIL-W-81381/17/21	45-1523 45-1672 45-1633 55-1633*	45-1523-1 45-1672-1 45-1633-1 45-1633-1*	16-26 16-26 16-26 16-26	45-2120 45-2121 N/A N/A	45-2120-1 45-2121-1 N/A N/A	20-26 16-24 N/A N/A
MIL-W-81381/18/19/20	45-1609 45-1672 45-1551	45-1609-1 45-1672-1 45-1551-1	10-14 16-26 16-26	N/A 45-2612 45-2125	N/A 45-2612-1 45-2125-1	N/A 16-24 20-26
MIL-W-81381/3/4	45-175	L-5564	26-30	45-637	LB-917	24-30
MIL-W-85485/5/6/7/8	45-1925 45-1924	45-1925-1 45-1924-1	10-14 16-24	N/A N/A	N/A N/A	N/A N/A
MIL-W-85485/9/10	45-1610	45-1610	16-26	45-2131	45-2131-1	16-24
MIL-W-85485/9/10/11/12	45-1611	45-1611-1	10-14	N/A	N/A	N/A
PAN 6411 DP 002 TO 012	45-2801	45-1773-1	16-24	45-2126 45-2127	45-2126-1 45-2127-1	16-22 20-26
PAN 6411 DP 020 & 030	45-2802	45-1774-1	12-14	N/A	N/A	N/A
PAN 6420 YR 004 TO 006	55-2903*	55-2903-1*	16-26			
PAN 6429 BE 002 TO 006	45-171	L-5211	16-24	45-632	LB-912	16-22
PAN 6588TWO02	55-2775*	55-2775-1*	16-24			
Raychem 44A021X, 44/051X	45-176	L-5559	10-14	N/A	N/A	N/A

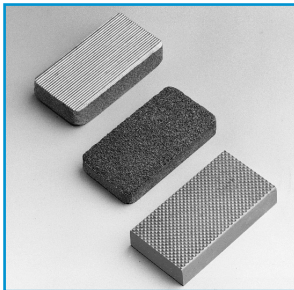
# ACCESSORIES



Short-stop Latch protects wire strands by limiting the stripping stroke to 5/32 in. and retains the slug until the wire is ready for terminating.

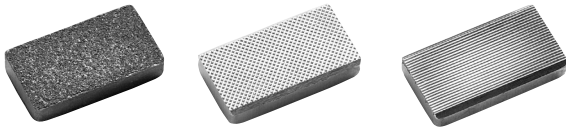


Transparent wire stop provides uniform stripping length.



Gripper Pads are available in your choice of either parallel, file or grit-type. File-type pads may be used on hard-to-grip insulations such as Kapton® and some Teflon®.

## Replacement Gripper Pads



### For Custom Stripmaster® and Custom Steel Stripmaster® Wire Strippers

Surface Type	Gripper Set* Part No.	Movable Gripper Part No.	Stationary Gripper Part No. (Thickness)
Grit**	<b>LB-197</b>	<b>L-5212</b>	<b>L-5215</b> (.129 in.)
Grit**	<b>LB-198</b>	<b>L-5212</b>	<b>L-5217</b> (.156 in.)
File‡	<b>LB-721</b>	<b>LB-718</b>	<b>LB-719</b> (.129 in.)
File‡	<b>LB-722</b>	<b>LB-718</b>	<b>LB-720</b> (.156 in.)
Parallel	<b>LB-730</b>	<b>LB-727</b>	<b>LB-728</b> (.129 in.)
Parallel	<b>LB-731</b>	<b>LB-727</b>	<b>LB-729</b> (.156 in.)

### For Custom Stripmaster® Lite Wire Strippers

Surface Type	Gripper Set* Part No.	Movable Gripper Part No.	Stationary Gripper Part No. (Thickness)
Grit**	<b>LB-1188</b>	<b>LB-882</b>	<b>LB-883</b> (.109 in.)
File‡	<b>LB-1189</b>	<b>LB-1184</b>	<b>LB-1185</b> (.109 in.)
Parallel	<b>LB-1190</b>	<b>LB-1186</b>	<b>LB-1187</b> (.109 in.)

\* Gripper Set includes one movable gripper and one stationary Gripper.

\*\* Grit pads are standard for most Custom Stripmaster® and Custom Stripmaster® Lite products.

‡ For use on hard-to-grip surfaces.

Gripper pad selection depends on insulation type and user preference.

Note: For 10-14 AWG, use .129 in. stationary gripper.

For 16-30 AWG, use .156 in. gripper.

## Optional Accessories



- Wire Stop provides uniform stripping length, range = 3/32" to 3/4"
- Short stop latches protect wire strands by limiting stripping stroke to 5/32 in. and retain slug until wire is ready for terminating.

Description	Part No.
Transparent Adjustable Wire Stop (for Stripmaster® Wire Strippers)	<b>L-5270</b>
Transparent Adjustable Wire Stop (for Stripmaster® Lite Wire Strippers)	<b>LB-1195</b>
Transparent Adjustable Wire Stop (for Metric Stripmaster® Wire Strippers)	<b>45-2019</b>
Short Stop Latch for Custom & Customer Steel Stripmaster® Wire Strippers	<b>L-5269</b>
Short Stop Latch for Custom Stripmaster® Lite Wire Strippers	<b>LB-1194</b>

## Replacement Frame Assemblies with Grit Grippers

For Custom Stripmaster® Wire Strippers	Part No.
Frame only, 10-14 AWG	<b>L-5616</b>
Frame only, 16-30 AWG	<b>L-5617</b>
Frame only, 10-14 AWG, Wire Stop and Latch	<b>L-5618</b>
Frame only, 16-30 AWG, Wire Stop and Latch	<b>L-5619</b>
Frame only, 10-14 AWG, internal spring (see note)	<b>L-9039</b>
Frame only, 16-30 AWG, internal spring (see note)	<b>L-9038</b>

Note: Frames with internal springs allow additional blade penetration pressure for difficult and multi-layered insulation types.

For Custom Stripmaster® Lite Wire Strippers	Part No.
Frame only	<b>LB-895</b>
Frame only, Wire Stop and Latch	<b>LB-896</b>

For Custom Steel Stripmaster® Wire Strippers	Part No.
Frame only, 10-14 AWG	<b>LB-1091</b>
Frame only, 16-30 AWG	<b>LB-1092</b>
Frame only, 10-14 AWG, internal spring (see note)	<b>LB-1090</b>
Frame only, 16-30 AWG, internal spring (see note)	<b>LB-1089</b>

Note: Frames with internal springs allow additional blade penetration pressure for difficult and multi-layered insulation types.

**Free Application Engineering Service and special, made-to-order Custom Stripmaster® and Stripmaster® Lite Wire Strippers are available. Contact IDEAL INDUSTRIES, INC. at 800-435-0705 for complete information.**

## Stripmaster® Model 950 Wire Stripper

- Pneumatic precision wire stripper automatically strips 30 AWG through 10 AWG solid or stranded wire
- Accommodates six different wire diameters without switching tool or blade sets
- Electronic triggering for easy and accurate strips
- Meets military and commercial wire stripping specifications
- Replaceable wire guide and blades for maximum flexibility



Description	Part No.
Stripmaster® with individually adjustable strip lengths per stripping hole*	<b>45-950</b>
Stripmaster® with external adjustment knob for common strip length adjustment*	<b>45-950-1</b>
Stripmaster® with permanent face plate	<b>45-954</b>
Accessories	
Permanent Gripper Assembly only	<b>45-950-4</b>
Standard blade and bushings	<b>Consult Factory</b>
Flat bushings	
Air regulator	<b>45-906</b>
220V, 50Hz Transformer	<b>45-951</b>
T®-Cutter Lite Wire Cutter	<b>45-260</b>
Hex Key Set	<b>691.020</b>
12V Adapter (transformer)	<b>K-7156</b>

\*3 ft. of wire for each stripping hole must be supplied at time of order.

## STP Stripping System

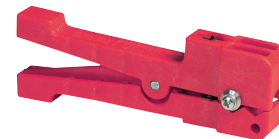
- Programmable Shielded Twisted Pair cable stripping system meets strict tolerances
- Hot-blade thermal stripping system adjusts to protect shielded wire for accurate stripping every time
- Automatically adjusts for cable up to .3125 in. (7.9mm)
- Adjusts for strip length of 1.25 in. to 6 in. (31.7 to 152.4mm)



Description	Part No.
STP, 115VAC, 60Hz 4A	<b>45-930</b>
STP, 230VAC, 50Hz, 2A	<b>45-935</b>
Replacement Air Regulator	<b>45-906</b>
Replacement Blade Set	<b>K-7763</b>
Replacement Front Grip Pad (2 required)	<b>LA-2408</b>
Replacement Standard Rear Grip Pad (6 required)	<b>LA-2414</b>
Replacement Optional Firm Rear Grip Pad (6 required)	<b>691.020</b>

## Ringer™ Shielded Cable Stripper

- Precision stripping of most non-round cable, including extruded Teflon®, Kapton®, Tefzel®, Kynar® and high-temperature insulated cable
- Spring-loaded head provides even tension
- Heat-treated, stainless-steel blades resist wear
- Fixed blades are sized to insulation thickness for accurate stripping
- V-notch jaw automatically positions and holds cable
- Wire guide roller maintains stripping head alignment for square, clean cuts



Description	Blade	Color	Part No.
Cable Stripper, 5 Mil Insulation, includes Blade	<b>K-6492</b>	Orange	<b>45-401</b>
Cable Stripper, 8-10 Mil Insulation, includes Blade	<b>K-6493</b>	Yellow	<b>45-402</b>
Cable Stripper, Cable diameters up to 0.12 in.	sold separately	Blue	<b>45-400</b>
Cable Stripper, Cable diameters from 0.12 in. to 0.22 in.	sold separately	Red	<b>45-403</b>
Cable Stripper, Cable diameters from 0.12 in. to 0.22 in.	sold separately	Green	<b>45-404</b>

### Ringer™ Shield Cable Stripper Blades

Cutting Depth	Part No.	Cutting Depth	Part No.	Cutting Depth	Part No.
.0030 in.	<b>K-6491</b>	.0090 in.	<b>K-6496</b>	.0140 in.	<b>K-6501</b>
.0044 in.	<b>K-6492</b>	.0100 in.	<b>K-6497</b>	.0160 in.	<b>K-6502</b>
.0060 in.	<b>K-6493</b>	.0110 in.	<b>K-6498</b>	.0180 in.	<b>K-6503</b>
.0070 in.	<b>K-6494</b>	.0120 in.	<b>K-6499</b>	.0200 in.	<b>K-6504</b>
.0080 in.	<b>K-6495</b>	.0130 in.	<b>K-6500</b>	.0220 in.	<b>K-6505</b>
				0.250 in.	<b>45-2108-1</b>

Select blade with cutting depth less than insulation thickness.

### Wire-stops

Description	Part No.
Up to 2-1/2 in.	<b>LB-825</b>
2-1/2 in. to 5 in.	<b>LB-840</b>

### IDEAL Gripper™

Description	Part No.
Slug Remover	<b>45-333</b>

Teflon® and Kapton® are registered trademarks of E. I. du Pont de Nemours and Company.

Kynar® is a registered trademark of Pennwalt.



**IDEAL INDUSTRIES, INC.**  
1800 S. Prairie Drive, Sycamore, IL 60178, USA / 815-895-5181 · 800-435-0705 in USA

International offices:  
Australia · Brazil · Canada · China · France · India · Germany · Mexico · UK

For complete sales office contact information, visit us at:  
**idealind.com**